

## Refine Search

### Search Results -

Terms	Documents
L5 and (powder same (\$steroid or betamimetic or (beta near agonist)))	68

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
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 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L6





### Search History

DATE: Thursday, November 02, 2006   
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<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>			
<u>L6</u>	L5 and (powder same (\$steroid or betamimetic or (beta near agonist)))	68	<u>L6</u>
<u>L5</u>	L1 and (powder same (mak\$4 or prepar\$7 or blend\$4 or 3\$mix\$5))	554	<u>L5</u>
<u>L4</u>	L3 and (formoterol adj fumarate adj dihydrate)	29	<u>L4</u>
<u>L3</u>	L2 and ((powder or particle or particulate) same (formoterol or budesonide))	153	<u>L3</u>
<u>L2</u>	L1 and ((powder or particle or particulate) same (inhala\$ or respir\$))	816	<u>L2</u>
<u>L1</u>	424/46.ccls.	1128	<u>L1</u>

END OF SEARCH HISTORY

=> d que 19

L1 1281169 SEA (POWDER? OR PARTICULATE? OR PARTICLE?) (P) (MIX? OR BLEND?  
OR COMBIN? OR PREPAR? OR ADMIX?)  
L2 4013 SEA L1 (P) (?STEROID? OR BRONCHODILATOR OR BETAMIMETIC OR  
(BETA(5A) AGONIST))  
L3 837 SEA L2 (P) (INHALA? OR RESPIR?)  
L4 172 SEA L3 (P) ((CARRIER OR DILUENT OR BULKING OR EXCIPIENT) (10A)  
LACTOSE)  
L9 1 SEA L4 (P) (COAT? (5A) (DRUG OR THERAPEUTIC OR MEDICAMENT OR  
PHARMACEUTICAL))

=> d his

(FILE 'HOME' ENTERED AT 10:42:13 ON 02 NOV 2006)

FILE 'CAPLUS, MEDLINE, USPATFULL' ENTERED AT 10:42:37 ON 02 NOV 2006

SET GRAPHICS TEXT

SET PLURALS

L1 1281169 S (POWDER? OR PARTICULATE? OR PARTICLE?) (P) (MIX? OR BLEND? OR  
L2 4013 S L1 (P) (?STEROID? OR BRONCHODILATOR OR BETAMIMETIC OR (BETA(5  
L3 837 S L2 (P) (INHALA? OR RESPIR?)  
L4 172 S L3 (P) ((CARRIER OR DILUENT OR BULKING OR EXCIPIENT) (10A) L  
L5 0 S L4 (P) ((LACTOSE OR CARRIER) (5A) (MONOLAYER))  
L6 0 S L4 (P) (MONOLAYER (5A) (DRUG OR THERAPEUTIC OR PHARMACEUTICA  
L7 0 S L4 (P) (MONOLAYER (10A) (DRUG OR THERAPEUTIC OR PHARMACEUTIC  
L8 0 S L4 (P) (MONOLAYER)  
L9 1 S L4 (P) (COAT? (5A) (DRUG OR THERAPEUTIC OR MEDICAMENT OR PHA

=> d que 16

L1 1281169 SEA (POWDER? OR PARTICULATE? OR PARTICLE?) (P) (MIX? OR BLEND?  
OR COMBIN? OR PREPAR? OR ADMIX?)  
L2 4013 SEA L1 (P) (?STEROID? OR BRONCHODILATOR OR BETAMIMETIC OR  
(BETA(5A) AGONIST))  
L3 837 SEA L2 (P) (INHALA? OR RESPIR?)  
L4 172 SEA L3 (P) ((CARRIER OR DILUENT OR BULKING OR EXCIPIENT) (10A)  
LACTOSE)  
L6 0 SEA L4 (P) (MONOLAYER (5A) (DRUG OR THERAPEUTIC OR PHARMACEUTIC  
AL OR MEDICAMENT)

L9 ANSWER 1 OF 1 USPATFULL on STN  
TI Amine 1,2- and 1,3-diol compounds  
AB Disclosed are compounds of formula: ##STR1##

and pharmaceutically acceptable salts and esters thereof, useful in treating and/or preventing Alzheimer's disease and other similar diseases, wherein R.sub.N, R.sub.C, R.sub.1, n and R.sub.20 are defined herein. These compounds include inhibitors of the beta-secretase enzyme that are useful in the treatment of Alzheimer's disease and other diseases characterized by deposition of A beta peptide in a mammal. The compounds of the invention are useful in pharmaceutical compositions and methods of treatment to reduce A beta peptide formation.

ACCESSION NUMBER: 2004:51633 USPATFULL  
TITLE: Amine 1,2- and 1,3-diol compounds  
INVENTOR(S): Romero, Arthur G., Kalamazoo, MI, UNITED STATES  
Schostarez, Heinrich J., Portage, MI, UNITED STATES  
Roels, Christina M., Battle Creek, MI, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004039064	A1	20040226
APPLICATION INFO.:	US 2002-299739	A1	20021119 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2001-333081P	20011119 (60)
	US 2001-334000P	20011128 (60)
	US 2002-362752P	20020308 (60)

DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: Paul S. Tully, McDonnell Boehnen Hulbert & Berghoff,  
32nd Floor, 300 S. Wacker Drive, Chicago, IL, 60606  
NUMBER OF CLAIMS: 37  
EXEMPLARY CLAIM: 1  
LINE COUNT: 10130  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.